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MC Simon, KV Gottschalk - Pure and Applied Optics: Journal of the European Optical ..., 1998 - iop.org

... Printed in the UK PII: S0963-9659(98)89965-0 Optical path in **birefringent** mediaand Fermat's principle ... Page 3. Optical path in **birefringent** media 1405 ...Cited by 2 - [Web Search](#) - [ingentaconnect.com](#) - [adsabs.harvard.edu](#) - [all 5 versions](#) »Two-frequency fiber-optic sensor system using high-birefringence optical fiber

P CHIEN, CL Pan - Applied Optics, 1992 - ao.osa.org

... The axes of the two linear polarization states can be rotated by rotating the **optical axis** of the X/4 plate. ... **depolarizer** with **birefringent** single-mode ...[Web Search](#) - [aoot.osa.org](#) - [adsabs.harvard.edu](#) - [csa.com](#) - [all 5 versions](#) »The matrix formulation for the optical invariant: application to uniaxial prisms

JM Simon, MC Simon, PA Larocca - Pure and Applied Optics: Journal of the European Optical ..., 1997 - iop.org

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JJB NBS, RLB BTL, LSB NRL, DECE Kodak, GWC NBS, ... - ao.osa.org

... in combination to provide a **depolarizer** operative at ... applications, substituting for natural **birefringent** crystal elements ... with respect to the **optical axis** is a ...[Web Search](#)Optical Activity Measurement using a Balanced Detector Optical Heterodyne Interferometer

C Chou, HM Tsai, KY Liao, LD Chou, PH Huang - ao.osa.org

... **depolarizer** (QCD) (see Fig.2) is composed of two identical quartz prisms (prismI ... polarization are parallel to the **optical axis** of prism I and anti-parallel to ...[Web Search](#)Precise optical activity measurement of quartz plate by using a true phase-sensitive technique

C Chou, YC Huang, M Chang - Applied Optics, 1997 - ao.osa.org

... of considering the circular and linear **birefringent** properties of ... Wave vector k isparallel to the **optical axis** of the ... nus pseudo-**depolarizer** is used as a test ...Cited by 5 - [Web Search](#) - [aoot.osa.org](#) - [ao.osa.org](#) - [adsabs.harvard.edu](#) - [all 5 versions](#) »Passive fiber optic gyroscope

G TROMMER, H POISEL, W BUHLER, E HARTL, R MULLER - Applied Optics, 1990 - ao.osa.org

... elimi- nating the alignment problem of the **optical axis**. ... the coupling cen- ters andthe **birefringent** properties of ... of a Lyot type fiber **depolarizer** between the ...Cited by 2 - [Web Search](#) - [adsabs.harvard.edu](#) - [csa.com](#) - [all 5 versions](#) » - [Library Search](#)Circularly Polarized Optical Heterodyne Interferometer for Optical Activity Measurement of a Quartz ...

C Chou, WC Kuo, CY Han - Applied Optics, 2003 - ao.osa.org

... with a Zeeman laser to measure the optical activity of a quartz **depolarizer** QD . ...the wave vectors of P and S waves coincide with the **optical axis** of prism I of ...[Web Search](#) - [aoot.osa.org](#) - [adsabs.harvard.edu](#) - [ncbi.nlm.nih.gov](#) - [all 6 versions](#) »Pioneer imaging photopolarimeter optical system

SF Pellicori, EE Russell, LA Watts - Applied Optics, 1973 - ao.osa.org

... the spacecraft spin axis and the **optical axis** of the ... methods were devised for aligning

the **depolarizer** and the ... ensured that axes of the **birefringent** disk were ...

Cited by 3 - Web Search - aoot.osa.org - csa.com - adsabs.harvard.edu - all 6 versions »

Fast switchable devices based on ferroelectric liquid crystals

W Haase, F Podgornov - J. Opt. Tech, 2001 - jot.osa.org

... a polarization insensitive modulator and an optical **depolarizer**. ... as a periodically modulated **birefringent** structure with ... of rotation of **optical axis** of half ...

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L2	12	(depolari\$4 and optical near axis near4 (angle degree)).clm.	US-PGPUB	OR	ON	2006/01/16 11:03